



17W\$

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Our Case No. 14978US01)

In The Application Of:

T. Knowles

Serial No.: 10/611,583

Filed: July 1, 2003

Examiner: T. Dougherty

Group Art Unit: 2834

For: TORSIONAL ACOUSTIC WAVE
SENSOR

CERTIFICATE OF MAILING

I hereby certify that this correspondence is
being deposited with the United States Postal
Service as first class mail in an envelope
addressed to Commissioner for Patents, P.O.
Box 1450, Alexandria, VA 22313-1450 on

April 21, 2005

By: _____
Jean D. Kuelper

Reg. No.: _____
30,171

REQUEST FOR EXTENSION OF TIME

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicant requests a three-month extension of time to respond to the Office Action dated January 3, 2005 to extend the time for response from February 3, 2005 to May 3, 2005. The \$510.00 fee for the three month extension of time should be charged to the Deposit Account of McAndrews, Held & Malloy, Ltd. Account No. 13-0017.

Please charge any additional fees or overpayments to Deposit Account No. 13-0017.

Respectfully submitted,

Dated: _____
April 21, 2005

By _____
Jean D. Kuelper
Jean Dudek Kuelper
Reg. No. 30,171

McAndrews, Held & Malloy, Ltd.
500 West Madison Street, 34th Floor
Chicago, Illinois 60661
(312) 775-8000

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.

Fees pursuant to the consolidated Appropriates Act. 2005 (H.R. 4818).

FEE TRANSMITTAL

APR 25 2005

for FY 2005☒ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) 510.00**Complete if Known**

Application Number 10/611/583

Filing Date July 1, 2003

First Named Inventor T. Knowles

Examiner Name T. Dougherty

Art Unit 2834

Attorney Docket No. 14978US01

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____☒ Deposit Account Deposit Account Number: 13-0017 Deposit Account Name: McAndrews Held & Malloy

For the above-identified deposit account, the Director is hereby authorized to (check all that apply)

☒ Charge Fee(s) indicated below☐ Charge Fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fees(s) ☒ Credit any overpayments
under 37 CFR 1.16 and 1.17**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid(\$)
	Fee (\$)	Small Entity Fee(\$)	Fee(\$)	Small Entity Fee(\$)	Fee(\$)	Small Entity Fee(\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee(\$)	Small Entity Fee(\$)
Each claim over 20, or for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee(\$)</u>	<u>Fee Paid (\$)</u>	<u>Multiple Dependent Claims</u>
-20 or HP	x	=	<u>Fee</u>	<u>Fee Paid (\$)</u>

HP = highest number of total claims paid for, if greater than 20

<u>Indep. Claims</u>	<u>Extra Claims</u>	<u>Fee(\$)</u>	<u>Fee Paid (\$)</u>
-3 or HP	x	=	

HP = highest number of independent claims paid for, if greater than 3

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee(\$)</u>	<u>Fee Paid(\$)</u>
-100	/50	(round up to a whole number)	x	=

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other: Request for Extension of Time (3 Months)

Fee Paid(\$)

510.00

SUBMITTED BY

Signature	<i>Jean D. Kuelper</i>	Registration No. (Attorney/Agent)	30,171	Telephone	(312)775-8000
Name (print/type)	Jean Dudek Kuelper	Date	April 21, 2005		